



'IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Itzhak Bentwich

App. No.:

10/604,945

Conf. No.:

1944

Filing Date:

August 27, 2003

Title:

BIOINFORMATICALLY

DETECTABLE GROUP OF NOVEL

VIRAL REGULATORY GENES AND USES THEREOF

Art Unit:

1631

Examiner:

Eric S. DeJong

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date:

September 21, 2006

Date

/Teddy C. Scott, Jr., Ph.D./ Teddy C. Scott, Jr., Ph.D.

Registration No. 53,573

STATEMENT PURSUANT TO 37 C.F.R. § 1.825(b)

Dear Sir:

I hereby state that the information recorded on the Substitute Computer Readable Form, submitted herewith in accordance with 37 C.F.R. § 1.821(b), is identical to the written (on paper or compact disc) Replacement Sequence Listing submitted herewith in accordance with 37 C.F.R. § 1.825(a).

Respectfully submitted,

POLSINELLI SHALTON WELTE SUELTHAUS PC

Dated: September 21, 2006

By: /Teddy C. Scott, Jr., Ph.D./

Teddy C. Scott, Jr., Ph.D. Registration No.: 53,573 Customer No.: 37808

POLSINELLI SHALTON WELTE SUELTHAUS PC

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Registration No. 53,573

REPLACEMENT SEQUENCE LISTING UNDER 37 C.F.R. § 1.825(a)

Dear Sir:

In compliance with 37 C.F.R. § 1.52(e), please find enclosed herewith 2 copies of a replacement compact disc containing a replacement Sequence Listing filed pursuant to 37 C.F.R. § 1.825(a).

SEQ ID NO: 45571 is new, support for which can be found at Fig. 12A of the application as originally filed.

SEQ ID NO: 45572 is new, support for which can be found at Fig. 13A of the application as originally filed.

SEQ ID NO: 45573 is new, support for which can be found at Fig. 14A of the application as originally filed.

SEQ ID NOS: 45574-45579 are new, support for which can be found at paragraph 0148 of the specification as originally filed.

In view of SEQ ID NOS: 45571-45579 being supported by the application as originally filed, Applicant respectfully submits that the replacement compact disc contains no new matter in accordance with 37 C.F.R. § 1.825(a).

Application No.: 10/604,945 Docket No.: 050992.0300.CPUS05

Respectfully submitted,

POLSINELLI SHALTON WELTE SUELTHAUS PC

Dated: September 21, 2006 By: /Teddy C. Scott, Jr., Ph.D./

Teddy C. Scott, Jr., Ph.D. Registration No.: 53,573 Customer No.: 37808

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SEP 2 5 2006

| CERTIFICATION OF MAILING BY "FIRST CLASS MAIL" (37 CFR 1.8) | | | Matter No. | |
|---|-----------------|----------------|--------------------|------------------|
| Applicant(s): Itzhak Bentwich | | | 050992-0300.CPUS05 | |
| Serial No. | Filing Date | Examiner | Group Art No. | Confirmation No. |
| 10/604,945 | August 27, 2003 | Eric S. DeJong | 1631 | 1944 |

Invention: BIOINFORMATICALLY DETECTABLE GROUP OF NOVEL REGULATORY GENES AND USES THEREOF

I hereby certify that a Transmittal Sheet for Submission of Compact Discs (1 p.); a Statement Pursuant to 37 C.F.R. § 1.825(b) (1 p.); replacement Sequence Listing Under 37 C.F.R. § 1.825(a); the Computer Readable Form of the Sequence Listing (1 CD); the Sequence Listing (2 CDs); and a stamped, pre-addressed postcard are being mailed by U.S. Postal Service First Class Mail to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, this 21st day of September, 2006.

Kathleen Franklin
(Typed or Printed Name of Person Mailing Correspondence)

1/11/1

(Signature of Person Mailing Correspondence)